

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030821\
 Data File : PD061455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2021 08:55
 Operator : AR\AJ
 Sample : PIBLK41
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK41

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 00:36:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 05:53:14 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.486	3.981	17165181	169.4E6	18.894	18.136
27)	SA Decachlor...	8.258	9.037	24806466	172.9E6	18.522	18.484
Target Compounds							
2)	A alpha-BHC	0.000	4.405f	0	7709759	N.D.	0.533
4)	MA Heptachlor	4.473f	5.140	319768	1451831	0.237	0.107 #
6)	B beta-BHC	4.473	0.000	319768	0	0.484	N.D. #
7)	B delta-BHC	0.000	5.016f	0	12099191	N.D.	0.861
8)	B Heptachlo...	0.000	5.865	0	483625	N.D.	<MDL
15)	B Endosulfa...	6.270f	6.862	1527451	724001	1.338	<MDL #
16)	A 4,4'-DDD	0.000	6.759f	0	4852499	N.D.	0.503
20)	A Methoxychlor	0.000	7.575	0	7546570	N.D.	1.656
24)	Toxaphene-3	6.270	0.000	1527451	0	141.081	N.D. #
26)	Toxaphene-5	7.053	7.575	-472025	7546570	N.D.	62.005

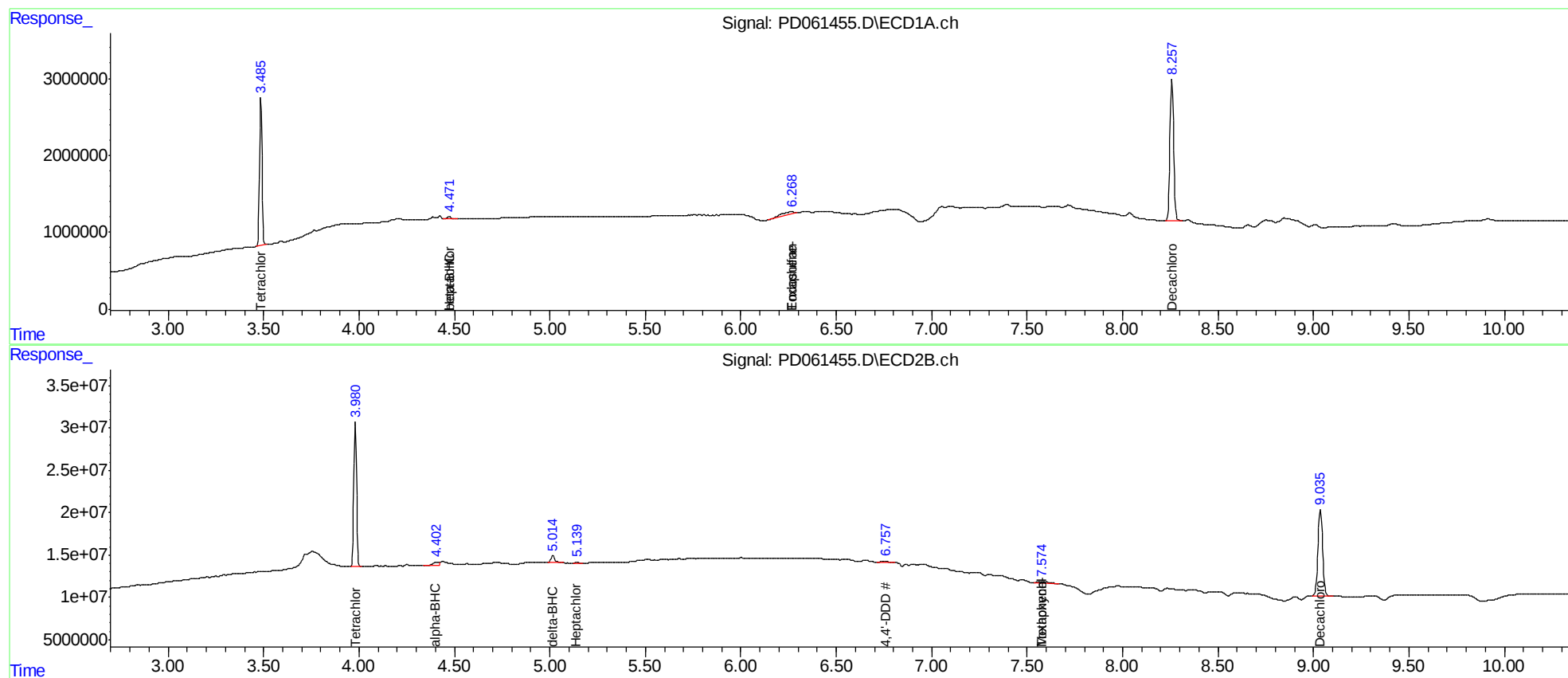
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

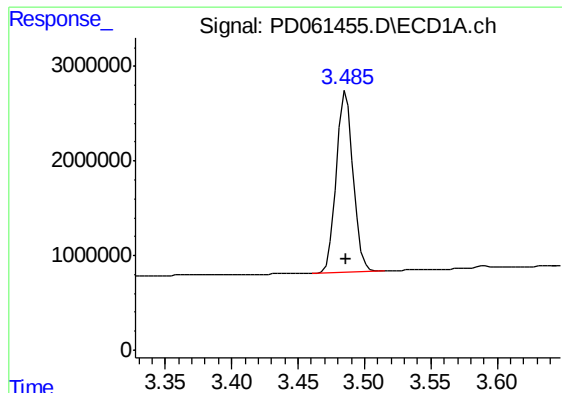
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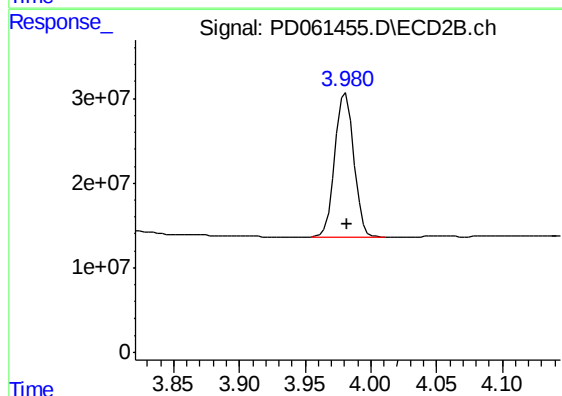




#1 Tetrachloro-m-xylene

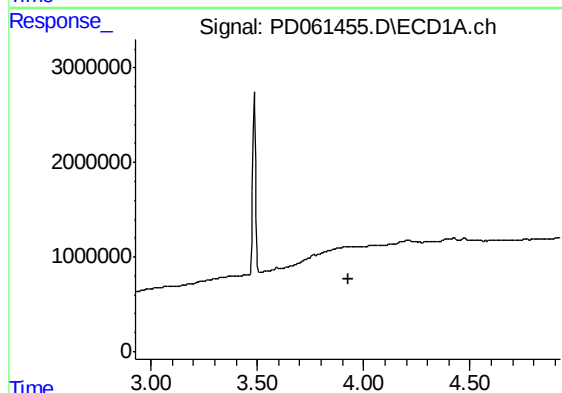
R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 17165181
Conc: 18.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK41



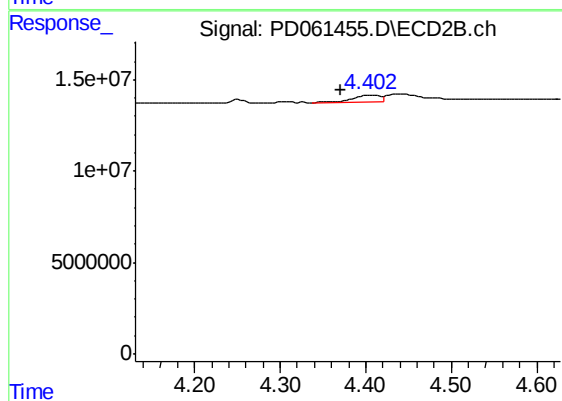
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 169404961
Conc: 18.14 ng/ml



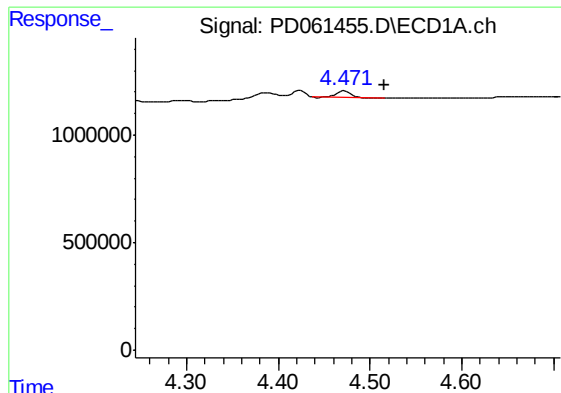
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.926 min
Response: 0
Conc: N.D.



#2 alpha-BHC

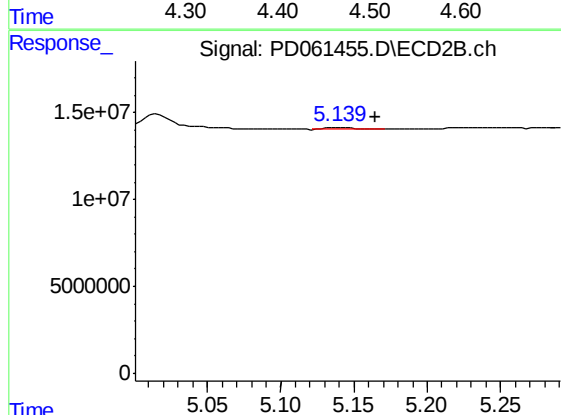
R.T.: 4.405 min
Delta R.T.: 0.033 min
Response: 7709759
Conc: 0.53 ng/ml



#4 Heptachlor

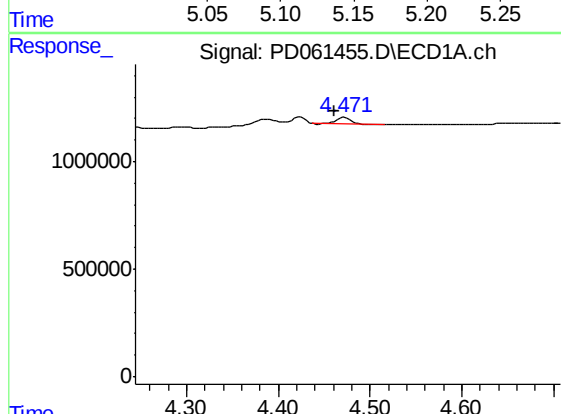
R.T.: 4.473 min
Delta R.T.: -0.043 min
Response: 319768
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK41



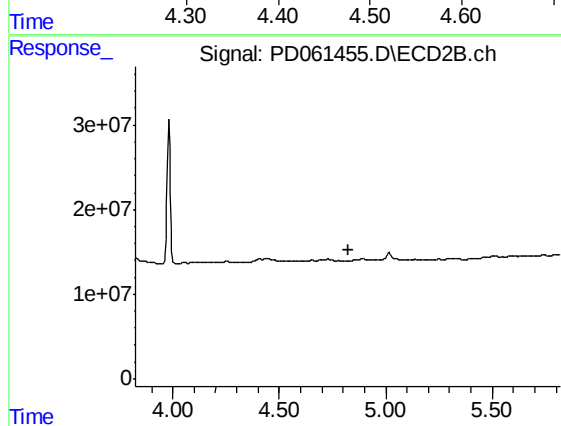
#4 Heptachlor

R.T.: 5.140 min
Delta R.T.: -0.024 min
Response: 1451831
Conc: 0.11 ng/ml



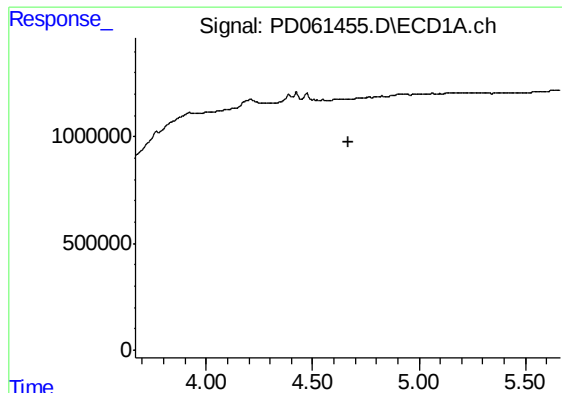
#6 beta-BHC

R.T.: 4.473 min
Delta R.T.: 0.012 min
Response: 319768
Conc: 0.48 ng/ml



#6 beta-BHC

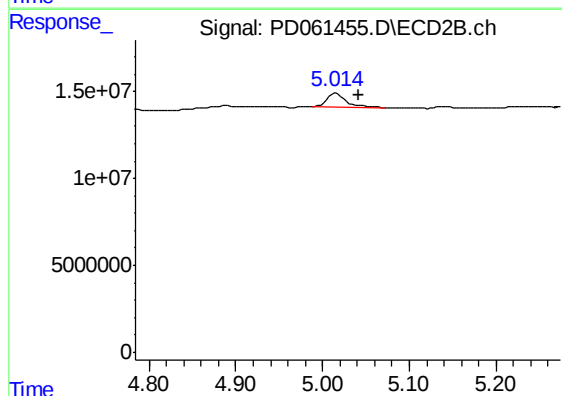
R.T.: 0.000 min
Exp R.T. : 4.824 min
Response: 0
Conc: N.D.



#7 delta-BHC

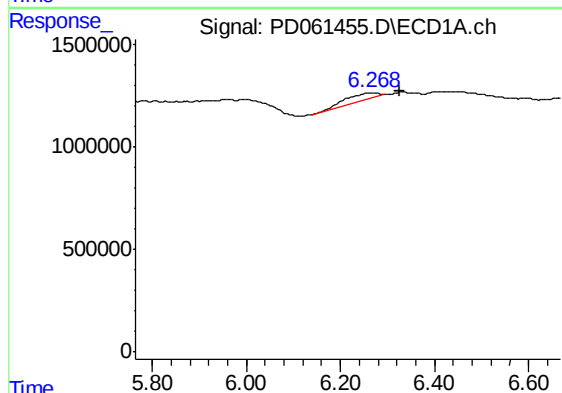
R.T.: 0.000 min
Exp R.T.: 4.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK41



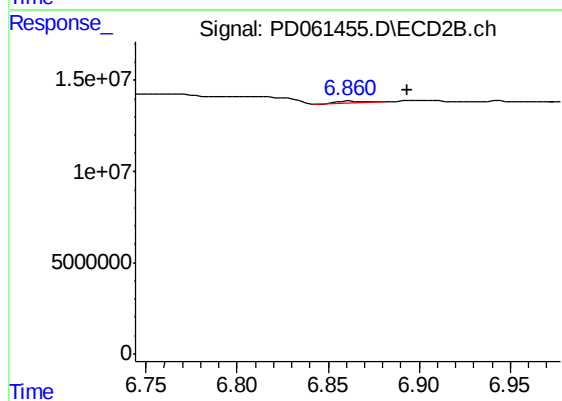
#7 delta-BHC

R.T.: 5.016 min
Delta R.T.: -0.025 min
Response: 12099191
Conc: 0.86 ng/ml



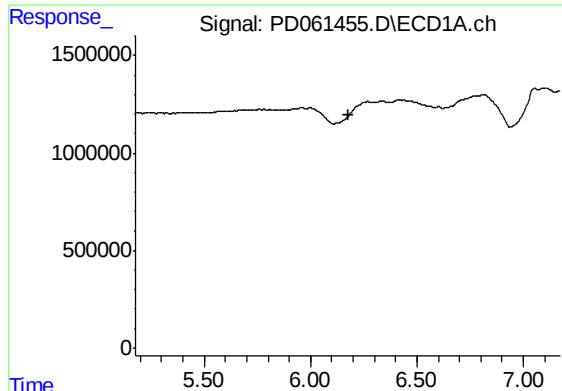
#15 Endosulfan II

R.T.: 6.270 min
Delta R.T.: -0.056 min
Response: 1527451
Conc: 1.34 ng/ml



#15 Endosulfan II

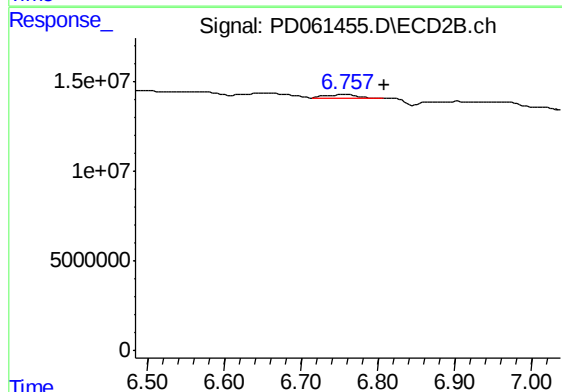
R.T.: 6.862 min
Delta R.T.: -0.032 min
Response: 724001
Conc: N.D.



#16 4,4'-DDD

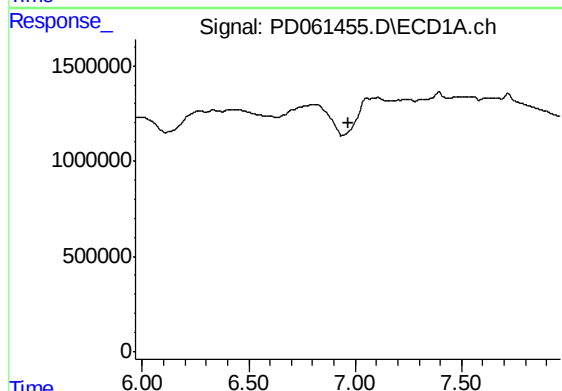
R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK41



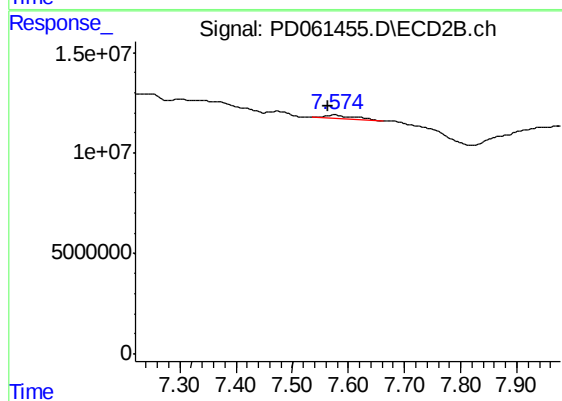
#16 4,4'-DDD

R.T.: 6.759 min
Delta R.T.: -0.049 min
Response: 4852499
Conc: 0.50 ng/ml



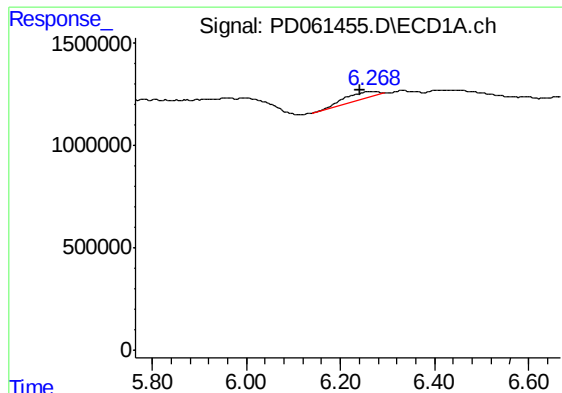
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



#20 Methoxychlor

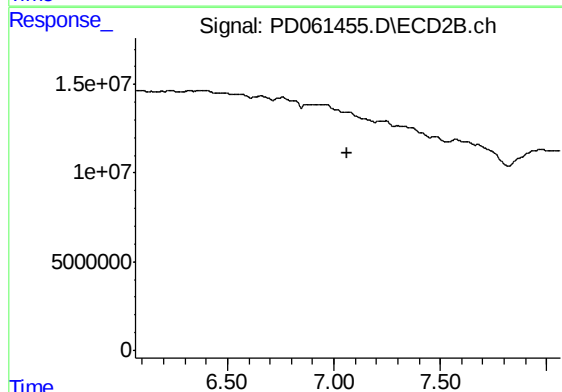
R.T.: 7.575 min
Delta R.T.: 0.010 min
Response: 7546570
Conc: 1.66 ng/ml



#24 Toxaphene-3

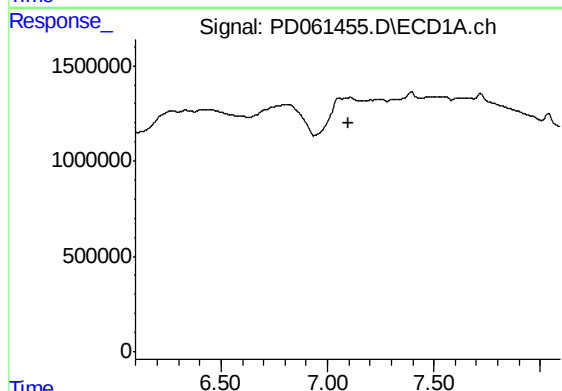
R.T.: 6.270 min
Delta R.T.: 0.029 min
Response: 1527451
Conc: 141.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK41



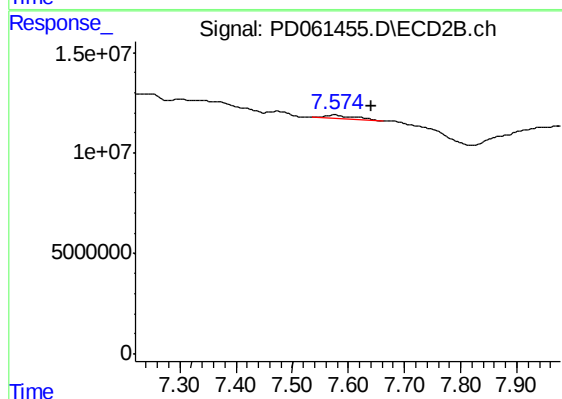
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



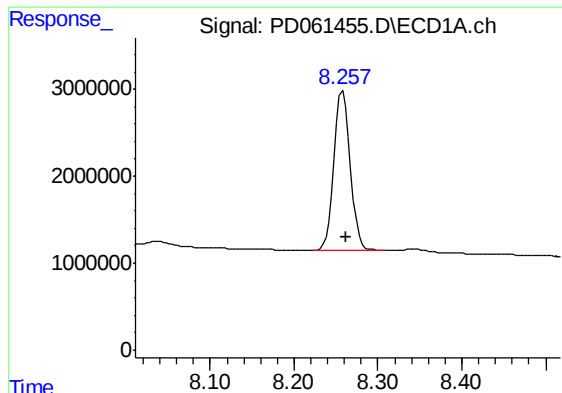
#26 Toxaphene-5

R.T.: 7.053 min
Delta R.T.: -0.044 min
Response: -472025
Conc: N.D.



#26 Toxaphene-5

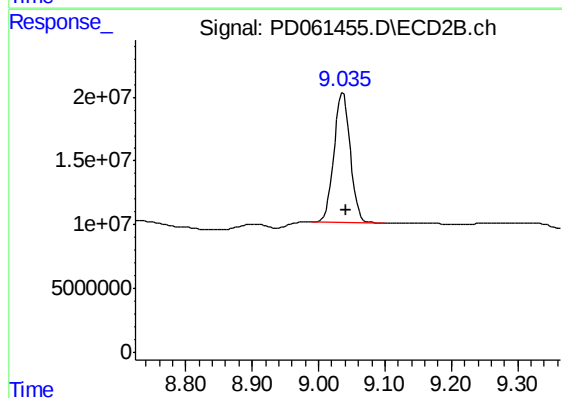
R.T.: 7.575 min
Delta R.T.: -0.066 min
Response: 7546570
Conc: 62.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.258 min
Delta R.T.: -0.003 min
Response: 24806466
Conc: 18.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK41



#27 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.005 min
Response: 172876379
Conc: 18.48 ng/ml